

IN THE CLAIMS

Please amend claims 1, 4-5, 8- 9, 14, 16-19 and 21, as follows:

1. (Currently Amended) In a wireless communication device for use by an individual of an enterprise, a method ~~of~~ for use in providing restrictions on long distance calls attempted from the wireless communication device through a wireless communication network with use of a host enterprise server, the method comprising the acts of:

regularly performing data synchronization, over a wireless link of the wireless communication network, for data items of a personal information manager application of the wireless device and corresponding data items stored at the host enterprise server, the host enterprise server being connected in a private communication network of the enterprise which is outside of the wireless communication network within which the wireless device;

receiving, over a wireless link of a the wireless communication network, long distance call restriction information from a the host enterprise server in a the private communication network ~~of the enterprise which is outside of the wireless communication network within which the wireless device operates,~~ the host enterprise server having the long distance call restriction information stored in a user profile which is unique to the individual and being one of a plurality of user profiles for individuals of the enterprise, the long distance call restriction information being indicative of one or more country codes or area codes;

storing the long distance call restriction information received from the host enterprise server;

determining, at the wireless device of the individual, whether a call attempt from the wireless device is restricted by comparing a country code or area code of a telephone number of the call attempt with the one or more country codes or area codes of the long distance call restriction information;

if the wireless device determines that the call attempt is restricted by the long distance call restriction information, ~~restricting~~ ~~inhibiting~~ the call attempt from the wireless device over the wireless communication network; and

if the wireless device determines that the call attempt is not restricted by the long distance call restriction information, allowing the call attempt from the wireless device for establishing a call over the wireless communication network.

2. (Previously Presented) The method of claim 1, further comprising:

establishing a wireless tunnel through the wireless communication network over which the long distance call restriction information is pushed to the wireless device.

3. (Previously Presented) The method of claim 1, wherein the acts of the method are performed for each one of a plurality of wireless communication devices associated with the plurality of user profiles of the enterprise.

4. (Currently Amended) The method of claim 1, wherein the act ~~of receiving comprises the further act of receiving the long distance call restriction information from the host enterprise server which is further~~

~~utilized to regularly synchronize data items between an application of the wireless device and the host enterprise server~~ data items of the personal information manager application comprise at least one of e-mail message data items and calendar event data items.

5. (Currently Amended) A wireless communication device for use by an individual of an enterprise, comprising:

a radio modem which is configured to communicate with a wireless communication network ~~receive long distance call restriction information from a host enterprise server of a private communication network of the enterprise which is outside of the wireless communication network within which the wireless device operates, the host enterprise server having the long distance call restriction information stored in a user profile which is unique to the individual and being one of a plurality of user profiles for individuals of the enterprise, the long distance call restriction information being indicative of one or more country codes or area codes;~~

~~memory for storing the long distance call restriction information received from the host enterprise server;~~

a user interface which is configured to receive a telephone call attempt from the wireless device of the individual;

a controller coupled to the radio modem, the memory, and the user interface, the controller which is being configured to:

regularly perform data synchronization, over the wireless communication network with use of the radio modem, for data items of a personal information manager application of the wireless device and corresponding data items stored at a host enterprise server, the host enterprise server being connected in a private communication network of the enterprise which is outside of the

wireless communication network within which the wireless device operates;

receive, over the wireless communication network with use of the radio modem, long distance call restriction information from the host enterprise server of the private communication network of the enterprise, the long distance call restriction information being stored at the host enterprise server in a user profile which is unique to the individual and being one of a plurality of user profiles for individuals of the enterprise, the long distance call restriction information being indicative of one or more country codes or area codes;

store the long distance call restriction information in the memory;

determine whether the call attempt is restricted by comparing a country code or area code of a telephone number of the call attempt with the one or more country codes or area codes of the long distance call restriction information;

if the controller determines that the call attempt is restricted by the long distance call restriction information based on the comparing, ~~restrict~~ inhibit the call attempt from the wireless device over the wireless communication network; and

if the controller determines that the call attempt is not restricted by the long distance call restriction information based on the comparing, allow the call attempt from the wireless device for establishing a call over the wireless communication network.

6. (Previously Presented) The wireless device of claim 5, which is configured to establish a wireless tunnel through the wireless

communication network over which the long distance call restriction information is pushed to the wireless device.

7. (Previously Presented) The wireless device of claim 5, wherein the long distance call restriction information comprises the one or more country codes.

8. (Currently Amended) The wireless device of claim 5, wherein ~~the radio modem is configured to receive the long distance call restriction information from the host enterprise server which is further utilized to regularly synchronize data items between an application of the wireless device and the host enterprise server~~ long distance call restriction information comprises the one or more area codes.

9. (Currently Amended) The wireless device of claim 5, further comprising:

~~wherein the radio modem which is adapted to receive the long distance call restriction information from the user profile which uniquely corresponds to a mobile or subscriber identifier stored in the wireless device~~ wherein the data items of the personal information manager application comprise at least one of e-mail message data items and calendar event data items.

10. (Previously Presented) The wireless device of claim 5, further comprising:

a smart card interface for receiving a smart card; and

wherein the radio modem receives long distance call restriction information of the user profile which uniquely corresponds to an identifier stored on the smart card.

11. (Previously Presented) A communication system, comprising:
a host server which is configured to connect to a host computer network;

memory of the host server;

the memory for storing user profile information which is unique to a wireless communication device or a subscriber thereof;

the user profile information including long distance call restriction information which is indicative of one or more country codes or area codes;

the host server configured to cause the long distance call restriction information to be sent to the wireless communication device through the host computer network and a wireless communication network within which the wireless communication device operates;

the host server being configured to connect with the host computer network which is outside of the wireless communication network within which the wireless communication device operates;

the wireless communication device including:

a radio modem which is configured to receive the long distance call restriction information through the wireless communication network;

memory which stores the long distance call restriction information;

a user interface which is configured to receive a telephone call attempt from the subscriber of the wireless device;

a controller which is configured to:

determine whether the call attempt is restricted by comparing a country code or area code of a telephone number of the call attempt with the one or more country codes or area codes of the long distance call restriction information;

if the call attempt is restricted by the long distance call restriction information, restrict the call attempt from the wireless device; and

if the call attempt is not restricted by the long distance call restriction information, allow the call attempt from the wireless device.

12. (Previously Presented) The communication system of claim 11, wherein the host server is configured to connect with the host computer network which is a private communication network.

13. (Previously Presented) The communication system of claim 11, wherein the memory of the host server is for storing a plurality of user profiles which are unique to each user or subscriber.

14. (Currently Amended) In a wireless communication device for use by an individual of an enterprise, a method of providing restrictions on long distance calls from the wireless communication device comprising the acts of:

regularly performing data synchronization, over a wireless communication network, for data items of a personal information manager application of the wireless device and corresponding data

items stored at a host enterprise server, the host enterprise server being connected in a private communication network of the enterprise which is outside of the wireless communication network within which the wireless device operates;

receiving, from a user interface of the wireless device of the individual, a selection of a plurality of telephone call digits of a telephone number associated with a telephone call attempt for a telephone call from the wireless device;

in response to the telephone call attempt:

transmitting, to ~~a~~ the host enterprise server of ~~a~~ the private communication network of the enterprise ~~which is outside of the wireless communication network within which the wireless device operates,~~ a query request to identify whether the telephone call to the telephone number should be inhibited based on long distance call restriction information stored in the host ~~computer network~~ enterprise server which is indicative of one or more country codes or area codes;

receiving, from the host enterprise server of the private communication network, a response to the query request which is based on a comparison of a country code or area code of the telephone number with the one or more country codes or area codes of the long distance call restriction information performed at the host enterprise server;

if the response from the host enterprise server is positive, allowing the telephone call associated with the telephone call attempt from the wireless device for establishing a call over the wireless communication network; and

if the response from the host enterprise server is negative, inhibiting the telephone call associated with the telephone call attempt from the wireless device over the wireless communication network and providing an audible or visual alert at the wireless device.

15. (Original) The method of claim 14, comprising the further act of:

transmitting the query only if the telephone number is identified as being a long distance telephone number.

16. (Currently Amended) A wireless communication device for use by an individual of an enterprise, comprising:

a user interface which is configured to receive a telephone call attempt at the wireless device of the individual for a telephone call to a telephone number;

a radio modem which is configured for communications with a wireless communication network;

a controller which is coupled to the user interface and the radio modem;

the controller being configured to operate with the radio modem to regularly perform data synchronization for data items of a personal information manager application of the wireless device and corresponding data items stored at a host enterprise server, the host enterprise server being connected in a private communication network of the enterprise which is outside of the wireless communication network within which the wireless device operates;

a ~~the~~ controller ~~which is~~ being further configured to perform the following acts in response to the telephone call attempt:

cause a query request to be transmitted, to a ~~the~~ host enterprise server of a ~~the~~ private communication network of the enterprise ~~which is outside of the wireless communication network within which the wireless device operates~~, through the radio modem to identify whether the telephone call to the telephone number should be restricted based on long distance call restriction information stored in the private communication network;

receive, from the host enterprise server through the radio modem, a response to the query request which is based on a comparison of a country code or area code of the telephone number with the one or more country codes or area codes of the long distance call restriction information performed at the host enterprise server;

if the response from the host enterprise server is positive, allowing the telephone call associated with the telephone call attempt from the wireless device for establishing a call over the wireless communication network; and

if the response from the host enterprise server is negative, inhibiting the telephone call associated with the telephone call attempt from the wireless device over the wireless communication network and providing an audible or visual alert at the wireless device.

17. (Currently Amended) In a host enterprise server of a private computer network of an enterprise, a method of for use in providing restrictions of long distance calls from a wireless communication device

for an individual in the enterprise, for each of a plurality of individuals in the enterprise, the method comprising the acts of:

regularly perform data synchronization, by the host enterprise server, for data items of a personal information manager application of the wireless device and corresponding data items stored at the host enterprise server, the host enterprise server being connected in the private computer network of the enterprise which is outside of the wireless communication network within which the wireless device operates;

maintaining storage, by the host enterprise server, of long distance call restriction information in a user profile associated with the individual of the enterprise, the long distance call restriction information being indicative of one or more country codes or area codes;

receiving, at the host enterprise server through a the wireless communication network, a query request from the wireless communication device of the individual in response to an attempt to place a telephone call to a telephone number from the wireless device through the wireless communication network, where the query request includes data indicative of a country code or area code of the telephone number;

in response to the query request, searching the long distance call restriction information to identify whether the telephone call with the country code or area code should be allowed or restricted by comparing a country code or area code of a telephone number of the call attempt with the one or more country codes or area codes of the long distance call restriction information; and

causing a response to be sent from the host enterprise server to the wireless device which indicates whether the telephone call to the telephone number is allowed or restricted based on the comparison.

18. (Currently Amended) The method of claim 16, further comprising:

~~causing, by the host enterprise server, data items to be synchronized between an application of the wireless device and the host enterprise server wherein the data items of the personal information manager application comprise at least one of e-mail message data items and calendar event data items.~~

19. (Currently Amended) A host enterprise server which is configured for coupling to a private computer network of an enterprise which is outside of a wireless communication network within which a plurality of wireless communication devices operate, the host enterprise server comprising:

memory for storing a plurality of user profiles associated with the plurality of wireless communication devices for individuals in the enterprise, each user profile having user profile information which is unique to a wireless communication device or individual user thereof and including long distance call restriction information which is indicative of one or more country codes or area codes for restricting long distance telephone calls from the wireless communication device; ~~and~~

the host enterprise server being configured to cause, for each one of the wireless communication devices for the individuals in the enterprise, the long distance call restriction information to be sent to the wireless communication device through the private computer network of the enterprise and the wireless communication network for restricting the long distance telephone calls from the wireless communication device within which the wireless communication device operates; and

the host enterprise server being further configured to regularly perform, for each one of the wireless communication devices for individuals in the enterprise, data synchronization for data items of a personal information manager application of the wireless communication device through the private computer network of the enterprise and the wireless communication network.

20. (Canceled)

21. (Currently Amended) The host enterprise server of claim 19, ~~wherein the host enterprise server is further configured to, for each one of the wireless communication devices for the individuals of the enterprise, regularly cause data items between an application of the wireless device and the host enterprise server to be synchronized via the wireless communication network~~ data items of the personal information manager application comprise at least one of e-mail message data items and calendar event data items.